

AREA 640 ACRES  
LOCATE WELL CORRECTLY

# NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

## WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE. If State Land submit 6 Copies

**C. M. & W. Drilling Co., Inc.** (Company or Operator) **Elliott-Santa Fe-080402** (Lease)  
 Well No. **#1 Elliott**, in **N.W.**  $\frac{1}{4}$  of **N.E.**  $\frac{1}{4}$ , of Sec. **30**, T. **26 N** **13 W**, NMPM.  
**Wildcat** Pool, **San Juan** County.  
 Well is **660'** feet from **The North** line and **1980** feet from **The East** line  
 of Section **30**. If State Land the Oil and Gas Lease No. is **Gov't (Santa Fe - 080402)**  
 Drilling Commenced **June 2**, 19**56** Drilling was Completed **June 21**, 19**56**  
 Name of Drilling Contractor **C M & W Drilling Co., Inc.**  
 Address **1340 S. Santa Fe Drive Denver 23, Colorado**  
 Elevation above sea level at Top of Tubing Head **6540'** The information given is to be kept confidential until **11-27** 19 **56**

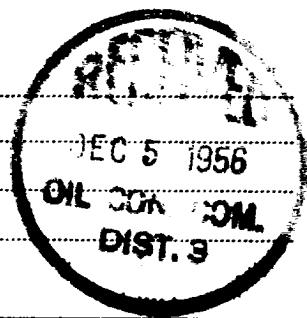
### OIL SANDS OR ZONES

No. 1, from **5305'** to **5333'** No. 4, from \_\_\_\_\_ to \_\_\_\_\_  
 No. 2, from \_\_\_\_\_ to \_\_\_\_\_ No. 5, from \_\_\_\_\_ to \_\_\_\_\_  
 No. 3, from \_\_\_\_\_ to \_\_\_\_\_ No. 6, from \_\_\_\_\_ to \_\_\_\_\_

### IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from \_\_\_\_\_ to \_\_\_\_\_ feet.  
 No. 2, from \_\_\_\_\_ to \_\_\_\_\_ feet.  
 No. 3, from \_\_\_\_\_ to \_\_\_\_\_ feet.  
 No. 4, from \_\_\_\_\_ to \_\_\_\_\_ feet.



### CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
10-3/4	32.75#	New	197'	Belled			Surface
5-1/2	15.50#	New	5399'				Oil Productive

### MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
13-3/4	10-3/4	197	150	H.O.W.C.		
8-3/4	5-1/2	5399	300	"		2% Gel

### RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

Well shot with Lane well cone shot gun from 5305-5311 and 5311-5323 and from 5326 to 5330 each zone 4 shots per foot and 15/32" holes well swabbed down and sd. fosc by Halliburton

Result of Production Stimulation **Fair**

Depth Cleaned Out **5380**

# RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

## TOOLS USED

Rotary tools were used from 0 feet to 5400<sup>1</sup> feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

## PRODUCTION

Put to Producing 8-9, 19 56

OIL WELL: The production during the first 24 hours was 77 barrels of liquid of which 99.6 % was  
was oil; % was emulsion; 0.3 % water; and 0.1 % was sediment. A.P.I.  
Gravity 37.8

GAS WELL: The production during the first 24 hours was M.C.F. plus barrels of  
liquid Hydrocarbon. Shut in Pressure lbs.

Length of Time Shut in

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

### Southeastern New Mexico

### Northwestern New Mexico

T. Anhy	T. Devonian	T. Ojo Alamo
T. Salt	T. Silurian	T. Kirtland-Fruitland
B. Salt	T. Montoya	T. Farmington
T. Yates	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	T. McKee	T. Menefee
T. Queen	T. Ellenburger	T. Point Lookout
T. Grayburg	T. Gr. Wash	T. Mancos
T. San Andres	T. Granite	T. Dakota
T. Glorieta	T.	T. Morrison
T. Drinkard	T.	T. Penn
T. Tubbs	T.	T.
T. Abo	T.	T.
T. Penn	T.	T.
T. Miss	T.	T.

## FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	295	295	Animas				
295	445	140	ojo Alamo				
445	1274	829	Kirtland				
1274	1643	569	Fruitland				
1643	1778	135	Picture Cliffs				
1778	2420	642	Lewis				
2420	4124	1704	Cliff House or Menefee				
4124	4278	154	Point Lookout				
4278	5031	753	Upper Mancos				
5131	5305	274	Upper Gallup				
5305	5400	95	Lower Gallup				

OIL CONSERVATION COMMISSION

AZTEC DISTRICT OFFICE

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NO. FURNISHED

Operator	1
Santa Fe	
Promotion Office	1
State Land Office	2
U. S. G. S.	
Transporter	1
File	

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

11-28-56

(Date)

Company or Operator C. M. & W. Drilling Co. Inc.

Address 1340 South Santa Fe Drive Denver, Colo.

Name L. J. Overton

Position or Title Drilling Superintendent